SHEET: 1 of 1 ASH 25 E Technical Note No. 2 Alexander Schleicher
GmbH & Co.
Segelflugzeugbau
D-6416 Poppenhausen

Subject:

Increase of the R.P.M. for the engine Rotax 275.

Serial number applicability:

All serial no.s ASH 25 E.

Compliance:

This mod must be accomplished by March 31, 1991.

Reason:

The maximum allowed R.P.M. of 7200 1/min, as per engine data sheet no.4584, is now also entered in the glider manual. This max. allowable R.P.M. is permissible for a short time.

Action:

1. The RPM indicator must be marked as follows:

Green range: 30
Yellow range: 70
Red line: 72

3000 - 7000 1/min 7000 - 7200 1/min 7200 1/min

2. The following pages in the manuals must be exchanged for new pages with the revision note "TN 2" dated "Nov.90":

Flight Manual:

Page 2.7; 2.8

Maintenance Manual:

Page 1.6

2.1 The accomplishment of the change to the Manuals must be documented in the "Record of Revisions" (Page 0.2; 0.3 respectively). In the first column "Rev.No.": "TN 2" must be entered. On the pages 0.4 and 0.5 "Index of Effective Pages" the date of those pages which are exchanged, must be changed to "Nov.30, 1990" by hand.

Notes:

This action can be accomplished by the owner/operator of the glider himself. However, the accomplishment of this mod must be certified by a licensed aviation inspector in the glider's inspection documents and in the log-book.

Poppenhausen, November 30, 1990

ALEXANDER SCHLEICHER
GmbH & Co.

Diplaing. M. Heide.

The German original of this Technical Note has been approved by the LBA under the date of Dec.11, 1990 (signature: SCHMALJOHANN). The translation into English has been done by best knowledge and judgement; in any case of doubt the German original is controlling.